Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 22 Aug 2022 until 23:59 on Tuesday 23 Aug 2022

Forecast Issued on Monday 22 Aug 2022 at 03:39 by Met Office Aberdeen

Confidence: High for a fair amount of dry settled weather around, but lowering confidence in the timing and extent of the poorer conditions that sporadically develop.

Headline for Monday 22 Aug 2022: Bright start. Occasional rain and lowering cloud in south.

Mountain weather hazards on Monday 22 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Drizzle
Precipitation probability					
10%	10%	20%	40%	60%	60%

Forecast for Monday 22 Aug 2022

Weather: A bright start with isolated showers. Cloud thickening and lowering in the south during the day with rain and drizzle developing.

Chance of cloud-free hill tops above 800m: 90% becoming 30% around Ben Lawers and the south by evening.

Low Cloud and visibility: Generally very good becoming moderate or poor in the south, and very poor within cloud with bases lowering to 700m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 22 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	17/22 S	18/22 S	16/21 S	16/21 S	20/25 S	20/27 S	21/26 S
900	12/16 S	12/16 S	13/18 S	12/17 S	16/21 S	15/21 S	14/19 S
600	2/5 E	4/6 NE	8/15 S	8/14 S	10/17 S	8/15 S	6/13 S
300	1/3 W	1/3 SW	8/14 SE	8/15 SE	6/11 SE	4/9 SE	3/8 SE
Glen	1/3 W	1/3 SE	7/12 SE	6/12 SE	4/8 S	3/6 S	3/6 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/3	6/2	7/4	9/5	9/5	9/6	9/6
900	8/4	8/5	10/7	11/9	11/8	11/8	10/8
600	8/8	10/9	13/11	14/12	13/11	12/10	12/11
300	8/8	11/11	16/14	16/15	15/14	14/13	14/14
Glen	8/8	13/13	17/15	17/16	16/16	14/14	14/14
Freezing Level*	2000m	2100m	2400m	2800m	2900m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Timing of lowering cloud and rain uncertain.

Forecast for Tuesday 23 Aug 2022
Weather: Band of showers crossing from the southwest through the morning and early afternoon, before largely dry and sunny conditions follow to all for the late afternoon.

Maximum wind: South 15mph or less

Chance of cloud-free hill tops above 800m: 90% lowering to 70% as the area of showers cross

Low Cloud and visibility: Good or very good becoming moderate or poor in showers, also very poor within cloud with bases lowering to 700m in showers.

Temperature: **Glens:** Plus 9 increasing 21 Celsius during the afternoon
At 800m: Plus 6 increasing 9 Celsius during the afternoon
Freezing level: Above all summits

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